



U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. BSST.006A	APPLICATION NO. 09/987,232
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Lon E. Bell	
(USE SEVERAL SHEETS IF NECESSARY)	FILING DATE November 6, 2001	GROUP 1741

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
THP	3,635,037	1-18-72	Hubert	62	3	
THP	3,681,929	8-8-72	Schering	62	3	
THP	3,779,814	12-18-73	Miles et al.	136	236	
THP	4,065,936	1-3-78	Fenton et al.	62	3	R
THP	4,730,459	3-15-88	Schlicklin et al.	62	3	RECEIVED
THP	5,092,129	3-3-92	Bayes et al.	62	3	
THP	6,084,172	7-4-00	Kishi et al.	136	200	RECEIVED
THP	6,334,311	1-1-02	Kim et al.	62	3	
THP	6,346,668	2-12-02	McGrew	136	200	
THP	6,347,521	2-19-02	Kadotani et al.	62	3	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
THP	/ A New Concept of Porous Thermoelectric Module Using a Reciprocating Flow for Cooling/Heating System (Numerical Analysis for Heating System), Shigeru Tada, Ryozo Echigo and Hideo Yoshida, 16 <sup>th</sup> International Conference on Thermoelectrics (1997)
THP	/ International Search Report for PCT/US 02/03654 dated 6-12-02
THP	/ H.J. Goldsmid, <u>Electronic Refrigeration</u> , Pion Ltd, 207 Brondesbury Park, London (1986)
THP	/ Stanley W. Angrist, <u>Direct Energy Conversion</u> , 32 Ed. Ally & Bacon (1976)
THP	/ International Search Report for PCT/US 02/06285 dated 6-12-02.
THP	/ A New Concept for Improving Thermoelectric Heat Pump Efficiency, R.J. Buist, J.W. Fenton and J.S. Lee, Borg-Warner Thermoelectrics Wolf and Algonquin Road

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EXAMINER <i>Thomas H. Parsons</i>	DATE CONSIDERED <i>5/15/03</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449 <i>O I P E</i> NOV 13 2002 PATENT & TRADEMARK OFFICE	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. BSST.006A	APPLICATION NO. 09/987,232
	APPLICANT Lon E. Bell	RECEIVED NOV 18 2002 GROUP 1745 TC 1700	
	FILING DATE November 6, 2001		

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
TRP	5,228,923	7-20-93	Hed	136	208	
TRP	5,232,516	8-8-93 8-3-73	Hed	136	204	
TRP	5,802,856	9-8-98	Schaper et al.	62	3.7	

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EXAMINER  
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER <i>Thomas Parsons</i>	DATE CONSIDERED <i>5/15/03</i>
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